<u>-</u>	Application No.	Applicant(s)
Notice of Allowability	09/341,633	NAKAMURA ET AL.
	Examiner	Art Unit
	Kimbinh T. Nguyen	2628
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the coordinate (OR REMAINS) CLOSED in this appropriate communication (GHTS). This application is subject to and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS
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2. The allowed claim(s) is/are <u>1-9</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b)  including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>		
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Attachment(s)	- <b>-</b>	
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Da</li> </ol>	
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	Paper No./Mail Da 7.	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	9.  Other	ent of Reasons for Allowance  Sympu  GUYEN
	PRIMARY EX	rguyen Aminer

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## **DETAILED ACTION**

- 1. This action is responsive to amendment filed on 06/19/06.
- 2. Claims 1-9 are allowed.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The prior art does not teach a display control section which controls the transfer and storage of the display data from the main memory to the line memory and the readout of the necessary display data from the line memory to display it on the screen; and a main control section which controls the storage of said display data in the main memory, and the transfer of the stored information including the data format and the storage address to said display control section, wherein said display control section reading out said display data by specifying the address of the display data for one line which has a possibility to be displayed on the screen to said main memory from which the display data is transferred, based on said stored information, causing said data processing circuit to perform the data transfer and select said line memory to store said display data.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimbinh T. Nguyen whose telephone number is (571) 272-7644. The examiner can normally be reached on Monday to Thursday from 7:00 AM to 4:30 PM. The examiner can also be reached on alternate Friday from 7:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Razavi can be reached at (571) 272-7664. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 5, 2006

KIMBINH T. NGUYEN PRIMARY EXAMINER

Kontons ogregen